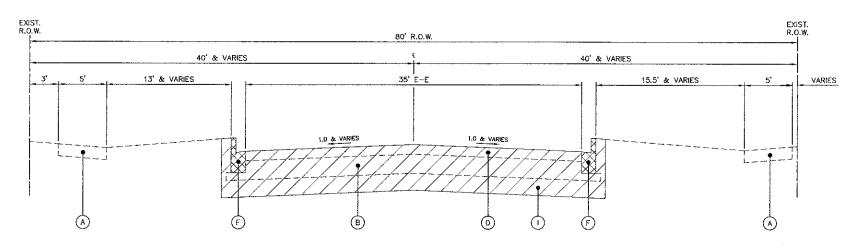
PAVEMENT DESIGN INFORMATION

13TH STREET HOT-MIX ASPHALT PAVEMENT CLASS 111 80,000 LB TWO LANE URBAN 2022 ADT 891 PV 888 (99.7%) SU 3 (0.3%) MU 0 (0.0%) TF = 0.01 (ACTUAL) TF = 0.50 (USED) SSR POOR AC MIX TEMP 75 PG 64-22 MODULUS 690 KS1 MICROSTRAIN 145
THICKNESS REQUIRED = 7 1/4"
THICKNESS PROVIDED = 7 1/4"

EXISTING LEGEND A EXISTING PORTLAND CEMENT CONCRETE SIDEWALK (B) EXISTING AGGREGATE BASE (C) EXISTING CONCRETE PAVEMENT (D) EXISTING HOT-MIX ASPHALT PAVEMENT (E) EXISTING COMBINATION CONCRETE CURB & GUTTER, VARIOUS TYPES (F) EXISTING COMBINATION CONCRETE CURB & GUTTER, (TO BE REMOVED) (G) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (H) HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" (EARTH EXCAVATION

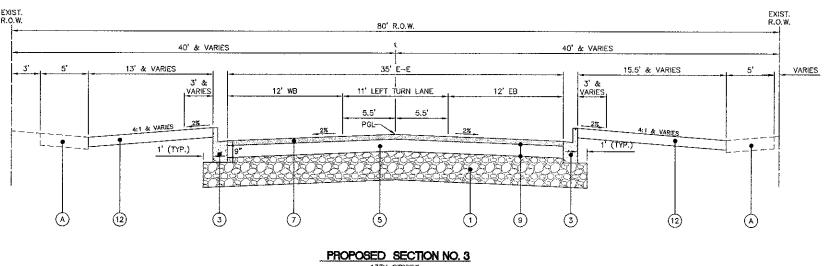
PROPOSED LEGEND

- 1) AGGREGATE SUBGRADE, 12"
- (2) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (3) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (4) HOT-MIX ASPHALT BASE COURSE, 8 1/2"
- (5) HOT-MIX ASPHALT BASE COURSE, 5 1/4"
- (6) LEVELING BINDER
- (7) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- (8) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (9) BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
- (10) PORTLAND CEMENT CONCRETE SIDEWALK, 5" (7" AT DRIVEWAYS)
- (11) AGGREGATE BASE COURSE, TYPE B, 4"
- (12) TOPSOIL, 4"; SODDING; FERTILIZER
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) COMBINATION CONCRETE CURB AND GUTTER, TYPE 8-6.18
- (15) HOT-MIX ASPHALT BASE COURSE, 5 3/4"



EXISTING SECTION

13TH STREET STA 13+77.5 TO STA 14+50 (N.T.S.)



13TH STREET STA 13+77.5 TO STA 14+50 (N.T.S.)

Engineering Enterprises, Inc.
CONSULTING ENGINEERS
52. Wheeler Road
Sugar Grove, lithio's 60554
630.466.6700 / www.eelweb.com
PLOT DATE = February 7, 2 DESIGNED - JRL & SWM REVISED - JPS 02/08/13 DRAWN - CLN REVISED CHECKED - JL REVISED PLOT DATE = February 7, 2013 DATE - 11/13/12

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 13TH STREET - EAST LEG TYPICAL SECTIONS

COUNTY 10-00068-00-TL WILL CONTRACT NO. 63788 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-9003(619)

SCALE: N.T.S. SHEET NO. 3 OF 3 SHEETS STA.